| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | | Application No. | 10/69 | 6,769 |
|---|------------------------------|--|--------------------------|--------|---|
| | | | Filing Date | Octob | per 27, 2003 |
| | | | First Named Inventor | Eran S | SHPAK |
| | | | Art Unit | 2663 | |
| | | | Examiner Name | Jung, | Min |
| Total Number of F | Pages in This Submission | on 7 | Attorney Docket Number | 3394F | P015X |
| | ENCLO | SURES (chec | k all that apply) | | |
| Fee Transmittal | Form | Drawing(s) | | | After Allowance Communication to Group |
| Fee Attach | ned | Licensing-related Papers | | | Appeal Communication to Board of Appeals and Interferences |
| Amendment / Re | sponse | Petition | | | Appeal Communication to Group Appeal Notice, Brief, Reply Brief) |
| After Fina Affidavits/ | l declaration(s) | Petition to 0 Provisional | Convert a Application | | Proprietary Information |
| Extension of Time | e Request | Power of Attorney, Revocation Change of Correspondence Address | | | Status Letter |
| Express Abandor | Express Abandonment Request | | Terminal Disclaimer | | Other Enclosure(s) (please identify below): |
| Information Discl | osure Statement | Request for | Refund | re | eturn postcard |
| PTO/SB/08 | | CD, Number of CD(s) | | | |
| Certified Copy of Priority Document(s) | | | | | |
| Response to Mis Incomplete Appli | sing Parts/ cation | Remarks | 1 | | |
| | Filing Fee | | _ | | |
| Response Parts und 1.52 or 1.5 | to Missing er 37 CFR 3 | | | | |
| | SIGNATUR | E OF APPLICAL | NT, ATTORNEY, OR A | GENT | |
| Firm | Eric S. Hyman | , Reg. No. 30 | ,139 | | |
| or Individual name BLAKELY, SOK | | OKOLOFF, TAYLOR & ZAFMAN LLP | | | |
| Signature | | | | | |
| Date / 5/15/or | | | | | |
| CERTIFICATE OF MAILING/TRANSMISSION | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | |
| Typed or printed na | ame Melissa Stea | | | | |
| Signature | Welis | n Ste | 21 | Date | 5-17-05 |

| TRANSMITTAL | C | Complete if Known | | |
|--|----------------------|-------------------|--|--|
| | Application Number | 10/696,769 | | |
| for FY 2005 | Filing Date | October 27, 2003 | | |
| Patent fees are subject to annual revision. | First Named Inventor | Eran SHPAK | | |
| Applicant claims small entity status. See 37 CFR 1.27. | Examiner Name | Jung, Min | | |
| | Art Unit | 2663 | | |
| TOTAL AMOUNT OF PAYMENT (\$) | Attorney Docket No. | 3394P015X | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | | |
|--|--|---------|--------|---|---------------|-----------------------|--|--|
| Check Credit card Money Order None Other (please identify): | | | | | | | | |
| Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | | | | | | | | |
| FEE CALCULAT | ION | | | | | | | |
| Large Entity | / | Small | Entity | | | | | |
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| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee o | or cover shee | et. | | |
| 2053 | 130 | 2053 | 130 | Non-English specification | | | | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | | | | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | | | | |
| 1253 1, | ,020 | 2253 | 510 | Extension for reply within third month | | | | |
| 1254 1, | ,590 | 2254 | 795 | Extension for reply within fourth month | | | | |
| 1255 2, | ,160 | 2255 | 1,080 | Extension for reply within fifth month | | | | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | | | | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | | | | |
| 1403 1, | ,000 | 2403 | 500 | Request for oral hearing | | | | |
| 1451 1, | ,510 | 2451 | 1,510 | Petition to institute a public use proceeding | | | | |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner | | | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | | | |
| 1809 | 790 | 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 1810 | 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | 129(b)) | | |
| Other fee | | | | | | | | |
| SUBTOTAL (2) (\$) | | | | | | | | |
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| SUBMITTED B | 1 | | | Registration No. 20 120 | | plete (if applicable) | | |
| Name (Print/Type) | Eric | S. Hyma | in | (Attorney/Agent) 30,139 | Telephone | (310) 207-3800 | | |

Date

Signature



Docket No.: 003394.P015X

IN THE UNITED STATES PAPENT AND TRADEMARK OFFICE

In re Application of:

Eran Shpak

Application No.: 10/696,769

Filed: October 27, 2003

For: Multiplex Communication Between

Access Points and Hub

Examiner:

Art Group:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of the final Office Action., (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated March 24, 2005 in a related case.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material patentability.

Please charge any additional fee due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose

Dated:

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800 Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric Hyman Reg. No. 30,139

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: 5.17.

Melissa Stead

Date

Supertute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

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Sheet

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|------------------------|------------------|--|--|
| Application Number | 10/696,769 | | |
| Filing Date | October 27, 2003 | | |
| First Named Inventor | Eran SHPAK | | |
| Art Unit | 2663 | | |
| Examiner Name | Jung, Min | | |
| Attorney Docket Number | 3394P015X | | |

| | U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------------|---|---|--|---|--|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number - Kind Code ² (if known) | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | | |
| | | US-6047175 | 04-01-2000 | Trompower, Michael | | | | |
| | | US-5923702 | 07-01-1999 | Brenner et al. | | | | |
| | | US-2003/0012174 | 01-01-2003 | Bender et al. | | | | |
| | | US-6393261 | 05-01-2002 | Lewis, Daniel | | | | |
| | | US-2003/0137959 | 07-01-2003 | Nebiker et al. | | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Cite No.1 | Cite | Foreign Patent Document | | | Pages, Columns, Lines, | 76 | | |
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | | |
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.